

**EAST Search History****EAST Search History (Prior Art)**

<b>Ref #</b>	<b>Hits</b>	<b>Search Query</b>	<b>DBs</b>	<b>Default Operator</b>	<b>Plurals</b>	<b>Time Stamp</b>
S1	4	US-4473185-\$.DID. OR US-5669388-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/21 10:58
S2	872	73/863.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/21 11:03
S3	11	aerosol and (sample near4 flow) and (sheath near4 flow) and (vortex near4 flow)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/21 11:07
S4	0	S1 and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/21 11:07
S5	0	S2 and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/21 11:07
S6	3	S3 and condense near4 particles	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/21 11:13

S7	0	S1 and (sample near4 flow) and (sheath near4 flow) and (vortex near4 flow)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/21 11:19
S8	0	S2 and (sample near4 flow) and (sheath near4 flow) and (vortex near4 flow)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/21 11:19
S9	21	(sample near4 flow) and (sheath near4 flow) and (vortex near4 flow)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/21 11:19
S10	3	S9 and condense near4 particles	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/21 11:19
S11	16	S9 and filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/21 11:20
S12	7	S11 and condens\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/21 11:23

### EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S13	342	73/863.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2011/02/21 11:24

S14	0	S13 and (sample near4 flow) and (sheath near4 flow) and (vortex near4 flow)	US-PGPUB; USPAT; UPAD	OR	ON	2011/02/21 11:25
S15	18	(sample near4 flow) and (sheath near4 flow) and (vortex near4 flow)	US-PGPUB; USPAT; UPAD	OR	ON	2011/02/21 11:25
S16	15	S15 and filter	US-PGPUB; USPAT; UPAD	OR	ON	2011/02/21 11:25

**2/ 26/ 2011 10:02:26 AM**

**C:\ Documents and Settings\rfrank\ My Documents\ EAST\ Workspaces  
\ MethodandApparatusofl ncreasingParticleSize10585509.wsp**